

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Rosen et al Docket No.: PZ020P2C1

Application No.: 10/621,401 Group Art Unit: 1631

Filed: July 18, 2003 Examiner: M.K. Zeman

For: 125 Human Secreted Proteins

PRELIMINARY AMENDMENT AND PROVISIONAL ELECTION WITH TRAVERSE UNDER 37 C.F.R. § 1.115

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated April 5, 2004 (Paper No. 0404), please consider the following amendments and election. Applicants submit concurrently herewith a Fee Transmittal Sheet (in duplicate) with appropriate fee.

Amendments to the claims begin on page 2.

Remarks and Provisional Election begin on page 6.

05/06/2004 LWBNDIM1 00000025 083425 10621401

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PTO/SB/17 (10-03 Approved for use through 7/31/2006. OMB 0651-003: U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCI U.S. Patent And Trademark Office; U.S. DEPARTMENT OF COMMERCI U.S. Patent And Trademark Office; U.S. DEPARTMENT OF COMMERCI U.S. Patent D.S. DEPARTMENT OF COMMERCI U.S. Patent D.S.									
MANUEL TO A MODALTTAL		Complete if Known							
FEE TRANSMITTAL				Numbe					
for EV 2004		Filing Date			July 18, 2003				
for FY 2004				Inven	ntor Craig A. Rosen				
Effective 10/01/2003, Patent fees are subject to annual revision.		Exam	iner Na	ame	M. K. Zeman				
Applicant claims small entity status. See 37 CFR 1.27			nit		1631				
TOTAL AMOUNT OF PAYMENT (\$) 370.00		Attom	ey Doo	ket No	o. PZ020P2C1				
METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)									
Check Card Money Order Other None 3. ADDITIONAL FEES X Deposit Account:									
Deposit Account Number 08-3425	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid				
Deposit Account Human Genome Sciences, Inc.	1051	130	2051	65	Surcharge - late filing fee or oath				
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.				
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification				
					· ·				
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	•	For filing a request for <i>ex parte</i> reexamination Requesting publication of SIR prior to				
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner action				
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month				
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month				
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month				
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month				
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal				

Charge fee(s) indicated below, except for the filing fee		920*	1804	920*	Requesting publication of SIR prior to Examiner action		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
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1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
CURTOTAL (4) (0)		110	2452	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$) 0.00	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims 34 -23** = 11 x 18.00 = 198.00	1503	640	2503	320	Plant issue fee		
Independent 6 -4** = 2 x 86.00 = 172.00	1460	130	1460	130	Petitions to the Commissioner		
Claims U 1 2 2 X 05.00 = 172.00 Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1201 86 2201 43 Independent claims in excess of 3	1,040	770		005	For each additional invention to be		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	examined (37CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application		
and over original patent	Other	Other fee (specify)					
SUBTOTAL (2) (\$) 370.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
**or number previously paid, if greater; For Reissues, see above	-,		•	() () () ()			

SUBMITTED BY				(Complete (if applicable))					
Name (Print/Type)	Doyle A. Si e ver	•	Registration No. (Attorney/Agent)	47,088	Telephone	(240) 314-4400 x3595			
Signature	Not a	Vien.			Date	May 5, 2004			